

Title (en)

PROXY SERVER SELECTION BASED ON SECURITY POLICY

Title (de)

PROXY-SERVER-AUSWAHL BASIERT AUF SICHERHEITSPOLITIK

Title (fr)

SÉLECTION DU SERVEUR PROXY BASÉ SUR LA POLITIQUE DE SÉCURITÉ

Publication

EP 3391626 B1 20200325 (EN)

Application

EP 16798811 A 20161020

Priority

- US 201562243705 P 20151020
- IB 2016056317 W 20161020

Abstract (en)

[origin: US2017111473A1] Processing computer network requests by receiving from a requesting computer an encoded value in a domain name resolution request, where the encoded value has a valid domain name syntax, decoding the encoded value into a Uniform Resource Locator having a host portion and a non-host portion, determining that the host portion of the Uniform Resource Locator in combination with the non-host portion of the Uniform Resource Locator meets a predefined routing criterion associated with a computer network address that is associated with a proxy server, and sending the computer network address to the requesting computer in response to the domain name resolution request.

IPC 8 full level

H04L 29/12 (2006.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01)

CPC (source: EP US)

H04L 61/4511 (2022.05 - EP US); **H04L 63/0236** (2013.01 - EP US); **H04L 63/0281** (2013.01 - EP US); **H04L 63/0428** (2013.01 - US); **H04L 67/146** (2013.01 - EP US); **H04L 67/561** (2022.05 - EP US); **H04L 67/63** (2022.05 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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